

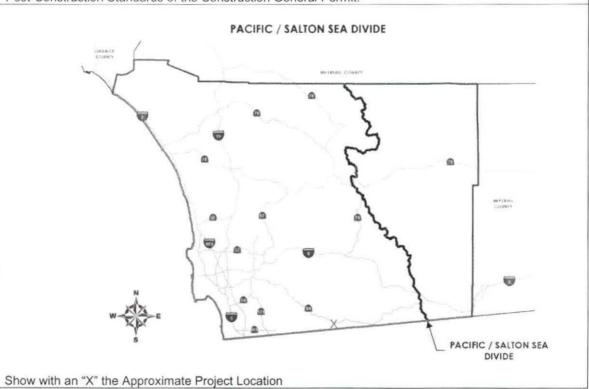
County of San Diego Storm Water Intake Form for All Permit Applications

This form must be completed in its entirety and accompany applications for any of the discretionary or ministerial permits and approvals referenced in Sections 67.809 and 67.811 of the County of San Diego Watershed Protection, Stormwater Management and Discharge Control Ordinance (WPO). The purpose of this form is to establish the Stormwater Quality Management Plan (SWQMP) requirements applicable to the project.

Step 1: Project identific	cation		
Applicant name: AT&T MOBILITY	APN:	652-170-63	Record ID: PDS2016-MUP-16-017

Step 2: Geographic location				
Step	Answer	Progression		
Is the project west or east of the Pacific / Salton Sea Divide?	✓West	Go to Step 3.		
See below for discussion and an exhibit of the Pacific / Salton Sea Divide.	■East	Standard Project requirements apply, including Standard Project SWQMP. Complete Standard Project SWQMP.		

PDP requirements in the BMP Design Manual only pertain to projects in areas west of the Pacific/Salton Sea Divide (Region 9 of the Water Quality Control Board). Projects east of the Pacific/Salton Sea Divide are subject to Standard Project requirements in the County BMP Design Manual and, as applicable, Post-Construction Standards of the Construction General Permit.



Template Date: March 11, 2016

LUEG:SW SP SWOMP

Preparation Date: 4/12/2017

SDC PDS RCVD 04-21-17

MUP-16-017

Step Proj		Pro	ject type determination (Standard or Priority Development
1000 0000000000000000000000000000000000			of another Priority Development Project (PDP)? ☐ Yes ☑ No
			MP is required. Go to Step 4.
			ect one): New Development Redevelopment
		20	d newly created or replaced impervious area is:
			(pre-project) impervious area is: 14.561 ft ²
The to	tal are	a dist	turbed by the project is: 326 ft ²
plan of	develo	pmer	surbed by the project is 1 acre (43,560 sq. ft.) or more OR the project is part of a larger common at (e.g., a building permit within a previously approved subdivision) disturbing 1 acre or more, a dentification (WDID) number must be obtained from the State Water Resources Control Board.
Is the	projec	t in ar	ny of the following categories, (a) through (f)? ²
Yes	No	(a)	New development projects that create 10,000 square feet or more of impervious surfaces ³ (collectively over the entire project site). This includes commercial, industrial, residential, mixed-use, and public development projects on public or private land.
Yes	No	(b)	Redevelopment projects that create and/or replace 5,000 square feet or more of impervious surface (collectively over the entire project site on an existing site of 10,000 square feet or more of impervious surfaces). This includes commercial, industrial, residential, mixed-use, and public development projects on public or private land.
Yes	No 🗹	(c)	New and redevelopment projects that create and/or replace 5,000 square feet or more of impervious surface (collectively over the entire project site), and support one or more of the following uses: (i) Restaurants. This category is defined as a facility that sells prepared foods and drinks for consumption, including stationary lunch counters and refreshment stands selling prepared foods and drinks for immediate consumption (Standard Industrial Classification (SIC) code 5812). (ii) Hillside development projects. This category includes development on any natural slope that is twenty-five percent or greater. (iii) Parking lots. This category is defined as a land area or facility for the temporary parking or storage of motor vehicles used personally, for business, or for commerce. (iv) Streets, roads, highways, freeways, and driveways. This category is defined as any paved impervious surface used for the transportation of automobiles, trucks, motorcycles, and other vehicles.

LUEG:SW SP SWQMP

¹ Redevelopment is defined as: The creation, addition, and or replacement of impervious surface on an already developed site. Examples include the expansion of a building footprint, road widening, the addition to or replacement of a structure. Replacement of impervious surfaces includes any activity where impervious material(s) are removed, exposing underlying soil during construction. Redevelopment does not include routine maintenance activities, such as trenching and resurfacing associated with utility work; pavement grinding; resurfacing existing roadways, sidewalks, pedestrian ramps, or bike lanes on existing roads; and routine replacement of damaged pavement, such as pothole repair.

² Applicants should note that any development project that will create and/or replace 10,000 square feet or more of impervious surface (collectively over the entire project site) is considered a new development.

³ For solar energy farm projects, the area of the solar panels does not count toward the total impervious area of the site.

THE REAL PROPERTY.		1100	Project type determination (continued)
Yes	No 🔽	(d)	New or redevelopment projects that create and/or replace 2,500 square feet or more of impervious surface (collectively over the entire project site), and discharging directly to an Environmentally Sensitive Area (ESA). "Discharging directly to" includes flow that is conveyed overland a distance of 200 feet or less from the project to the ESA, or conveyed in a pipe or open channel any distance as an isolated flow from the project to the ESA (i.e. not commingled with flows from adjacent lands). Note: ESAs are areas that include but are not limited to all Clean Water Act Section 303(d) impaired water bodies; areas designated as Areas of Special Biological Significance by the State Water Board and San Diego Water Board; State Water Quality Protected Areas; water bodies designated with the RARE beneficial use by the State Water Board and San Diego Water Board; and any other equivalent environmentally sensitive areas which have been identified by the Copermittees. See BMP Design Manual Section 1.4.2 for additional guidance.
Yes	No	(e)	New development projects, or redevelopment projects that create and/or replace 5,000 square feet or more of impervious surface, that support one or more of the following uses: (i) Automotive repair shops. This category is defined as a facility that is categorized in any one of the following SIC codes: 5013, 5014, 5541, 7532-7534, or 7536-7539. (ii) Retail gasoline outlets (RGOs). This category includes RGOs that meet the following criteria: (a) 5,000 square feet or more or (b) a projected Average Daily Traffic (ADT) of 100 or more vehicles per day.
Yes	No ☑	(f)	New or redevelopment projects that result in the disturbance of one or more acres of land and are expected to generate pollutants post construction. Note: See BMP Design Manual Section 1.4.2 for additional guidance.
through No	gh (f) li o – the es – the	sted a proje e proje	meet the definition of one or more of the Priority Development Project categories (a) above? ct is not a Priority Development Project (Standard Project). ect is a Priority Development Project (PDP). be found in Chapter 1 and Table 1-2 of the BMP Design Manual.
The formal The to Perce The p	rea of otal proof of the proof	existing posed ervious imper than inside	or redevelopment PDPs only: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is:: Ing (pre-project) impervious area at the project site is considered and project to stormwater requirements. Ing (pre-project) impervious area at the project site is considered and project to stormwater requirements.

LUEG:SW SP SWQMP

Step 4: Storm Water Qualit	v Managen	nent Plan reg	uirements		
Step 4. Storm Water Quant	Answer	Progression	unements		
Is the project a Standard Project, Priority Development Project (PDP), or exception to PDP definitions?	☑ Standard Project	Standard Project requirements apply, including Standard Project SWQMP. Complete Standard Project SWQMP.			
To answer this item, complete the Project Type Determination Checklist on Pages 2 and 3 of this form, and see PDP exemption information below. For further guidance, see Section 1.4	□ PDP	Standard and PDP requirements apply, including PDP SWQMP. Complete PDP SWQMP.			
of the BMP Design Manual in its entirety.	☐ PDP Exemption	Go to Step 5 belo	ow.		
Step 5: Exemption to PDP Is the project exempt from PDP deregorder following: Projects that are only new or lanes, or trails that meet the following: (i) Designed and construct adjacent vegetated permeable areas; OR (ii) Designed and construct disconnected from pavent the new improvement of streets or roads]; OR (iii) Designed and construct surfaces in accordance Guidance on Green Information of the County of Infrastructure. Discussion / justification, and additional	on either of the sidewalks, bicycle rm water runoff to her non-erodible be hydraulically its [i.e., runoff from irectly onto paved able pavements or y of San Diego ong existing paved and constructed in idance on Green	If so: Standard Project requirements apply, AND any additional requirements specific to the type of project. County concurrence with the exemption is required. Provide discussion and list any additional requirements below in this form. Complete Green Streets PDP Exempt SWQMP.			
Step 6: Certification Applicant Certification: I have read an requirements for managing urban runof activities, as described in the BMP Desibest of my ability and accurately reflects	f, including stori gn Manual. I cer the project bein	m water, from cons tify that this intake f g proposed. I also u	struction and land development form has been completed to the understand that non-compliance		
with the County's WPO and Grading Or cease and desist orders, or other actions Signature of Applicant:			Date: 04/12/2017		
For County Only: Standard SWQMP PDP SWQMP Green Streets PDP Exempt SWQMP ACP SWQMP					

LUEG:SW SP SWQMP



This Standard Project Stormwater Quality Management Plan (SWQMP) must be completed in its entirety and accompany applications to the County for a permit or approval associated with Standard development projects. To determine whether your project is required to submit a Standard Project SWQMP or Priority Development Project (PDP) SWQMP, please reference the County's "Storm Water Intake Form for All Permit Applications."

Step A: Project identifi	cation		
Applicant name:	Applicant phone:		Applicant email:
AT&T Mobility	(510) 508-9	392	morgan.norville@mmtelecominc.com
Record ID: PDS2016-MUP-16-0	017	Assessor's Parce 652-170-63	el Number(s):
Project address:			
23949 Tecate Mis	ssion road	d, Tecate	, ca 91980
Project estimated start date:		Project estimate	d completion date:
TBD		TBD	

Step B: Applicant Certification:

I have read and understand the County of San Diego has adopted minimum requirements for managing urban runoff, including storm water, from construction and land development activities, as described in the BMP Design Manual.

This Standard Project SWQMP is intended to comply with the Standard Project requirements of the County of San Diego BMP Design Manual, which is a design manual for compliance with local County of San Diego Watershed Protection Ordinance (Sections 67.801 et seq.) and regional MS4 Permit (California Regional Water Quality Control Board San Diego Region Order No. R9-2013-0001, as amended by Order No. R9-2015-0001 and Order No. R9-2015-0100) requirements for storm water management.

I certify the BMPs selected on this form will be implemented to minimize the potentially negative impacts of this project's construction and land development activities on water quality. I further agree to install, monitor, maintain, or revise the selected BMPs to ensure their effectiveness. I also understand that non-compliance with the County's Watershed Protection Ordinance and Grading Ordinance may result in enforcement by the County, including fines, cease and desist orders, or other actions.

Signature of applicant:

Date:

04/12/2017

Template Date: March 11, 2016

LUEG:SW SP SWQMP

10. Will Portable Sanitary Services ("Porta-potty") be used on the site?

Step C: Construction Storm Water BMP Checklist Minimum Required Standard Construction Storm Water BMPs If you answer "Yes" to any of the questions below, your project is subject to Table 1 on the following page (Minimum Required Standard Construction Stormwater BMPs). As noted in Table 1, please select at least the minimum number of required BMPs, or as many as are feasible for your project. If no BMP is selected, an explanation must be given in the box provided. The following questions are intended to aid in determining construction BMP requirements for your project. Note: All selected BMPs below must be included on the BMP plan incorporated into the construction plan sets. 1. Will there be soil disturbing activities that will result in exposed soil areas? Yes □No (This includes minor grading and trenching.) Reference Table 1 Items A, B, D, and E Note: Soil disturbances NOT considered significant include, but are not limited to, change in use, mechanical/electrical/plumbing activities, signs, temporary trailers, interior remodeling, and minor tenant improvement. 2. Will there be asphalt paving, including patching? ☑ Yes □No Reference Table 1 Items D and F 3. Will there be slurries from mortar mixing, coring, or concrete saw cutting? ☑ Yes DNo Reference Table 1 Items D and F 4. Will there be solid wastes from concrete demolition and removal, wall □Yes ☑ No construction, or form work? Reference Table 1 Items D and F 5. Will there be stockpiling (soil, compost, asphalt, concrete, solid waste) for over ☐ Yes ☑ No 24 hours? Reference Table 1 Items D and F ☐Yes 6. Will there be dewatering operations? **☑**No Reference Table 1 Items C and D 7. Will there be temporary on-site storage of construction materials, including TYes ZNo mortar mix, raw landscaping and soil stabilization materials, treated lumber, rebar, and plated metal fencing materials? Reference Table 1 Items E and F 8. Will trash or solid waste product be generated from this project? □Yes **☑**No Reference Table 1 Item F 9. Will construction equipment be stored on site (e.g.: fuels, oils, trucks, etc.?) □Yes **☑**No Reference Table 1 Item F

Template Date: March 11, 2016

LUEG:SW SP SWQMP

Reference Table 1 Item F

Preparation Date: 4/12/2017

Yes

□No

Table 1 Construction S		- MI CITE	
Minimum Required Best Management Practices (BMPs)	CALTRANS SW Handbook ¹ Detail or County Std. Detail	BMP Selected	Reference sheet No's where each selected BMP is shown on the plans. If no BMP is selected, an explanation must be provided.
A. Select Erosion Control Methor season)	d for Disturbed S	lopes (choo	se at least one for the appropriate
Vegetation Stabilization Planting ² (Summer)	SS-2, SS-4		
Hydraulic Stabilization Hydroseeding ² (Summer)	SS-4		
Bonded Fiber Matrix or Stabilized Fiber Matrix ³ (Winter)	SS-3	☑	
Physical Stabilization Erosion Control Blanket ³ (Winter)	SS-7	Ø	Sheet Z1.1
B. Select erosion control method	for disturbed fla	at areas (slop	oe < 5%) (choose at least one)
County Standard Lot Perimeter Protection Detail	PDS 659 ⁴ , SC-2		
Will use erosion control measures from Item A on flat areas also	SS-3, 4, 7	Ø	Sheet Z1.1
County Standard Desilting Basin (must treat all site runoff)	PDS 660 ⁵ , SC-2		
Mulch, straw, wood chips, soil application	SS-6, SS-8		

LUEG:SW SP SWQMP

¹ State of California Department of Transportation (Caltrans). 2003. Storm Water Quality Handbooks, Construction Site Best Management Practices (BMPs) Manual. March. Available online at: http://www.dot.ca.gov/hq/construc/stormwater/manuals.htm.

² If Vegetation Stabilization (Planting or Hydroseeding) is proposed for erosion control it may be installed between May 1st and August 15th. Slope irrigation is in place and needs to be operable for slopes >3 feet. Vegetation must be watered and established prior to October 1st. The owner must implement a contingency physical BMP by August 15th if vegetation establishment does not occur by that date. If landscaping is proposed, erosion control measures must also be used while landscaping is being established. Established vegetation must have a subsurface mat of intertwined mature roots with a uniform vegetative coverage of 70 percent of the natural vegetative coverage or more on all disturbed areas.

All slopes over three feet must have established vegetative cover prior to final permit approval.
 County of San Diego, Planning & Development Services. 2012. Standard Lot Perimeter Protection Design System. Building Division. PDS 659. Available online at http://www.sandiegocounty.gov/pds/docs/pds659.pdf.

⁵ County of San Diego, Planning & Development Services. 2012. County Standard Desilting Basin for Disturbed Areas of 1 Acre or Less Building Division. PDS 659. Available online at http://www.sandiegocounty.gov/pds/docs/pds660.pdf.

Table 1 Construction S	torm Water I	BMP Che	ecklist (continued)
Minimum Required Best Management Practices (BMPs)	CALTRANS SW Handbook Detail or County Std. Detail	BMP Selected	Reference sheet No's where each selected BMP is shown on the plan If no BMP is selected, an explanation must be provided.
The state of the s	ion is concentrate	ed, velocity	must be controlled using an energy
dissipater	SS-10		
Energy Dissipater Outlet Protection ⁶	55-10		Does not apply.
D. Select sediment control meth	od for all disturbe	d areas (ch	oose at least one)
Silt Fence	SC-1		
Fiber Rolls (Straw Wattles)	SC-5		
Gravel & Sand Bags	SC-6 & 8	Ø	Sheet Z1.1
Dewatering Filtration	NS-2		1
Storm Drain Inlet Protection	SC-10	Ø	
Engineered Desilting Basin	SC-2		
(sized for 10-year flow)			
E. Select method for preventing		f sediment (choose at least one)
Stabilized Construction Entrance	TC-1	Ø	Sheet Z1.1
Construction Road Stabilization	TC-2		
Entrance/Exit Tire Wash	TC-3		
Entrance/Exit Inspection &	TC-1		Sheet Z1.1
Cleaning Facility			
Street Sweeping and Vacuuming	SC-7	Ø	Sheet Z1.1
F. Select the general site manag	ement BMPs		
F.1 Materials Management	14/84	-	
Material Delivery & Storage	WM-1	Ø	Sheet Z1.1
Spill Prevention and Control	WM-4	Ø	Sheet Z1 1
F.2 Waste Management	11/11/0	-	
Waste Management	WM-8	☑	Sheet Z1.1
Concrete Waste Management Solid Waste Management	WM-5		Sheet Z1.1
AND AND AND ADDRESS OF THE PARTY OF THE PART	WM-9		Sheet Z1.1
Sanitary Waste Management	WM-6		Sheet Z1,1
Hazardous Waste Management	VVIVI-0		

Note: The Construction General Permit (Order No. 2009-0009-DWQ) also requires all projects not subject to the BMP Design Manual to comply with runoff reduction requirements through the implementation of post-construction BMPs as described in Section XIII of the order.

Template Date: March 11, 2016

LUEG:SW SP SWQMP

⁶ Regional Standard Drawing D-40 – Rip Rap Energy Dissipater is also acceptable for velocity reduction.

⁷ Not all projects will have every waste identified. The applicant is responsible for identifying wastes that will be onsite and applying the appropriate BMP. For example, if concrete will be used, BMP WM-8 must be selected.

Step D: Post-Construction Source Control BMP Checklist

Source Control BMPs

All development projects must implement source control BMPs 4.2.1 through 4.2.6 where applicable and feasible. See Chapter 4.2 and Appendix E of the County BMP Design Manual for information to implement source control BMPs shown in this checklist.

Answers for each source control requirement must be pursuant to the following:

- "Yes" means the project will implement the source control BMP as described in Chapter 4.2 and/or Appendix E of the County BMP Design Manual. Discussion/justification is not required.
- "No" means the BMP is applicable to the project but not feasible to implement. Discussion/justification must be provided.
- "N/A" means the BMP is not applicable at the project site because the project does not include the feature addressed by the BMP (e.g., the project has no outdoor materials storage areas).

Note: All selected BMPs below must be included on the BMP plan incorporated into the construction plan sets.

Source Control Requirement		Applied?		
4.2.1 Prevention of Illicit Discharges into the MS4	□Yes	□No	☑N/A	
4.2.2 Storm Drain Stenciling or Signage	□Yes	□No	☑N/A	
4.2.3 Protect Outdoor Materials Storage Areas from Rainfall, Run-On, Runoff, and Wind Dispersal	□Yes	□No	☑N/A	
4.2.4 Protect Materials Stored in Outdoor Work Areas from Rainfall, Run-On, Runoff, and Wind Dispersal	□Yes	□No	☑N/A	
4.2.5 Protect Trash Storage Areas from Rainfall, Run-On, Runoff, and Wind Dispersal	□Yes	□No	☑N/A	
4.2.6 Additional BMPs Based on Potential Sources of Runoff Pollutants (must answer for each source listed below):				
☐ A. On-site storm drain inlets	□Yes	□No	☑N/A	
□ B. Interior floor drains and elevator shaft sump pumps	■Yes	□No	☑N/A	
☐ C. Interior parking garages	□Yes	□No	☑N/A	
□ D. Need for future indoor & structural pest control	□Yes	□No	ØN/A	
☐ E. Landscape/outdoor pesticide use	□Yes	□No	☑N/A	
□ F. Pools, spas, ponds, fountains, and other water features	□Yes	□No	☑N/A	
☐ G. Food service	□Yes	□No	☑N/A	
☐ H. Trash or Refuse areas	□Yes	□No	☑N/A	
□ I. Industrial processes	□Yes	□No	☑N/A	
□ J. Outdoor storage of equipment or materials	□Yes	□No	☑N/A	
☐ K. Vehicle and equipment cleaning	□Yes	□No	☑N/A	
 L. Vehicle/equipment repair and maintenance 	□Yes	■No	☑N/A	
☐ M. Fuel dispensing areas	□Yes	□No	☑N/A	
□ N. Loading docks	□Yes	□No	☑N/A	
□ O. Fire sprinkler test water	□Yes	□No	☑N/A	
□ P. Miscellaneous drain or wash water	□Yes	□No	☑N/A	
 Q. Plazas, sidewalks, driveways, and parking lots 	□Yes	□No	☑N/A	

Discussion/justification for all "No" answers shown above:

The proposed project is an unmanned Wireless Communication Facility. None of the features in this project/site is addressed by the SDC BMP design manual Chapter 4.2.

Attach additional pages as necessary.

Template Date: March 11, 2016

LUEG:SW SP SWQMP

Step E: Post-Construction Site Design BMP Checklist

Site Design BMPs

All development projects must implement site design BMPs 4.3.1 through 4.3.8 where applicable and feasible. See Chapter 4.3 and Appendix E of the County BMP Design Manual for information to implement site design BMPs shown in this checklist.

Answers for each site design requirement must be pursuant to the following:

- "Yes" means the project will implement the site design BMP as described in Chapter 4.3 and/or Appendix E of the County BMP Design Manual. Discussion/justification is not required.
- "No" means the BMP is applicable to the project but not feasible to implement. Discussion/justification
 must be provided.
- "N/A" means the BMP is not applicable at the project site because the project does not include the feature addressed by the BMP (e.g., the project site has no existing natural areas to conserve).

Note: All selected BMPs below must be included on the BMP plan incorporated into the construction plan sets.

Site Design Requirement		Applied?		
4.3.1 Maintain Natural Drainage Pathways and Hydrologic Features	■Yes	□No	ON/A	
4.3.2 Conserve Natural Areas, Soils, and Vegetation	□Yes	□No	EIN/A	
4.3.3 Minimize Impervious Area	₽Yes	□No	□N/A	
4.3.4 Minimize Soil Compaction	₽Yes	□No	ØN/A	
4.3.5 Impervious Area Dispersion	☐ Yes	□No	EIN/A	
4.3.6 Runoff Collection	☐ Yes	□No	EJN/A	
4.3.7 Landscaping with Native or Drought Tolerant Species	□Yes	□No	EIN/A	
4.3.8 Harvesting and Using Precipitation	□Yes	□No	ØN/A	

Discussion/justification for all "No" answers shown above:

- 4.3.2 Post construction BMP does not apply to the project/site.
- 4.3.5 Post construction BMP does not apply to this project/site.
- 4.3.6 Post construction BMP does not apply to this project/site.
- 4.3.7 The project/site is an unmanned WCF and landscape will not be tended
- 4.3.8 The project/site is an unmanned WCF and water collection/harvesting cannot be tended or used.

Attach additional pages as necessary.

Template Date: March 11, 2016

LUEG:SW SP SWQMP